

326 IAC 2-9-4 Woodworking operations

Authority: IC 13-14-8; IC 13-15-2; IC 13-17-3-4; IC 13-17-3-11

Affected: IC 13-15; IC 13-17

Sec. 4. (a) Any woodworking operation subject to 326 IAC 6-1 or 326 IAC 6-3 may elect to be subject to this section by complying with the requirements of section 1 of this rule and meeting the conditions under subsection (b), (c), (d), (e), or (f).

(b) Unless the operations meet the conditions of subsection (c), (d), (e), or (f), woodworking operations shall meet the following conditions:

- (1) Request a source specific operating agreement under this section, which shall be accompanied by a one-time application fee of five hundred dollars (\$500).
- (2) The source shall not emit particulate matter with a diameter less than ten (10) microns (PM_{10}) in excess of one-thousandth (0.001) grain per actual cubic foot.
- (3) The source shall discharge no visible emissions to the outside air from the woodworking operation.
- (4) The source shall not at any time exhaust to the atmosphere greater than four hundred thousand (400,000) actual cubic feet per minute.
- (5) The source shall maintain records on the types of air pollution control devices used at the source and the operation and maintenance manuals for those devices.

(c) Unless the operations meet the conditions of subsection (b), (d), (e), or (f), woodworking operations shall meet the following conditions:

- (1) The woodworking operations shall be controlled by a baghouse.
- (2) The baghouse does not exhaust to the atmosphere greater than one hundred twenty-five thousand (125,000) cubic feet per minute.
- (3) The baghouse does not emit particulate matter with a diameter less than ten (10) microns in excess of three-thousandths (0.003) grain per dry standard cubic feet of outlet air.
- (4) Opacity from the baghouse does not exceed ten percent (10%) opacity.
- (5) The baghouse is in operation at all times that the woodworking equipment is in use.
- (6) Visible emissions from the baghouse are observed daily using procedures in accordance with 40 CFR 60, Appendix A, Method 22* and normal or abnormal emissions are recorded. In the event abnormal emissions are observed for greater than six (6) minutes in duration, the following shall occur:
 - (A) The baghouse shall be inspected.
 - (B) Corrective actions, such as replacing or reseating bags, are initiated when necessary.
- (7) The baghouse is inspected quarterly when vented to the atmosphere.
- (8) The owner or operator keeps the following records:
 - (A) Records documenting the date when the baghouse redirected indoors or to the atmosphere.
 - (B) Quarterly inspection reports when vented to the atmosphere.
 - (C) Visible observation reports.
 - (D) Records of corrective actions.

(d) Unless the operations meet the conditions of subsection (b), (c), (e), or (f), woodworking operations shall meet the following conditions:

- (1) The woodworking operations shall be controlled by a baghouse.
- (2) The baghouse does not exhaust to the atmosphere greater than forty thousand (40,000) cubic feet per minute.
- (3) The baghouse does not emit particulate matter with a diameter less than ten (10) microns in excess of one-hundredth (0.01) grain per dry standard cubic feet of outlet air.
- (4) Opacity from the baghouse does not exceed ten percent (10%).
- (5) The baghouse is in operation at all times that the woodworking equipment is in use.
- (6) Visible emissions from the baghouse are observed daily using procedures in accordance with 40 CFR 60, Appendix A, Method 22* and normal or abnormal emissions are recorded. In the event abnormal emissions are observed for greater than six (6) minutes in duration, the following shall occur:
 - (A) The baghouse shall be inspected.
 - (B) Corrective actions, such as replacing or reseating bags, are initiated when necessary.
- (7) The baghouse is inspected quarterly when vented to the atmosphere.
- (8) The owner or operator keeps the following records:
 - (A) Records documenting the date when the baghouse redirected indoors or to the atmosphere.
 - (B) Quarterly inspection reports when vented to the atmosphere.
 - (C) Visible observation reports.
 - (D) Records of corrective actions.

(e) Unless the operations meet the conditions of subsection (b), (c), (d), or (f), woodworking operations shall meet the following conditions:

- (1) The woodworking operations shall be controlled by a baghouse.
- (2) Request a source specific operating agreement under this section, which shall be accompanied by a one-time application fee of five hundred dollars (\$500).
- (3) The baghouse shall not exhaust greater than one hundred twenty-five thousand (125,000) cubic feet per minute to the atmosphere.
- (4) The baghouse shall not emit particulate matter with a diameter less than ten (10) microns (PM_{10}) greater than one-hundredth (0.01) grain per dry standard cubic feet of outlet air.
- (5) Opacity from the baghouse does not exceed ten percent (10%).
- (6) The baghouse is in operation at all times that the woodworking equipment is in use.
- (7) Visible emissions from the baghouse are observed daily using procedures in accordance with 40 CFR 60, Appendix A, Method 22* and normal or abnormal emissions are recorded. In the event abnormal emissions are observed for greater than six (6) minutes in duration, the following shall occur:
 - (A) The baghouse shall be inspected.
 - (B) Corrective actions, such as replacing or reseating bags, are initiated when necessary.
- (8) The baghouse is inspected quarterly when vented to the atmosphere.
- (9) The owner or operator keeps the following records:
 - (A) Records documenting the date when the baghouse redirected indoors or to the atmosphere.
 - (B) Quarterly inspection reports when vented to the atmosphere.
 - (C) Visible observation reports.
 - (D) Records of corrective actions.

(f) Unless the operations meet the conditions of subsection (b), (c), (d), or (e), woodworking operations shall meet the following conditions:

- (1) The woodworking operations shall be controlled by a baghouse.
- (2) Request a source specific operating agreement under this section, which shall be accompanied by a one-time application fee of five hundred dollars (\$500).
- (3) The baghouse shall not exhaust greater than sixty-five thousand (65,000) cubic feet per minute to the atmosphere.
- (4) The baghouse shall not emit particulate matter with a diameter less than ten (10) microns (PM_{10}) greater than one-hundredth (0.01) grain per dry standard cubic feet of outlet air.
- (5) Opacity from the baghouse does not exceed ten percent (10%).
- (6) The baghouse is in operation at all times that the woodworking equipment is in use.
- (7) Visible emissions from the baghouse are observed daily using procedures in accordance with 40 CFR 60, Appendix A, Method 22* and normal or abnormal emissions are recorded. In the event abnormal emissions are observed for greater than six (6) minutes in duration, the following shall occur:
 - (A) The baghouse shall be inspected.
 - (B) Corrective actions, such as replacing or reseating bags, are initiated when necessary.
- (8) The baghouse is inspected quarterly when vented to the atmosphere.
- (9) The owner or operator keeps the following records:
 - (A) Records documenting the date when the baghouse redirected indoors or to the atmosphere.
 - (B) Quarterly inspection reports when vented to the atmosphere.
 - (C) Visible observation reports.
 - (D) Records of corrective actions.

(g) The requirement to submit the five hundred dollar (\$500) application fee shall not apply to a source that has been issued an operating agreement under this section.

*Copies of the Code of Federal Regulations (CFR) and Federal Register (FR) referenced in this section may be obtained from the Government Printing Office, Washington, D.C. 20402 and are available for copying at the Indiana Department of Environmental Management, Office of Air Management, Indiana Government Center-North, 100 North Senate Avenue, Indianapolis, Indiana 46204-2220. (*Air Pollution Control Board; 326 IAC 2-9-4; filed May 7, 1997, 4:00 p.m.: 20 IR 2306; field Nov 25, 1998, 12:13 p.m.: 22 IR 1060; errata filed May 12, 1999, 11:23 a.m.: 22 IR 3108*)